



SP25 SERIES

200 - 350 HP / INDUSTRIAL ELECTRIC COMPRESSOR

DEPENDABLE BY DESIGN



**SULLIVAN
PALATEK**



Key Advantages

- **Efficiency:** State-of-the-art screw elements, optimized gear drives, and integrated VFD reduce energy use while maintaining performance.
- **Reliability:** High-quality components withstand extreme conditions, ensuring longevity.
- **Ease of Use:** Smart controllers, modular designs, and service-friendly features enhance usability and reduce operational downtime.
- **Customizability:** Diverse optional features cater to specific industry requirements, from low to high ambient settings.

Technical Data

SP25 Fixed Speed				
Model	SP25-200	SP25-250	SP25-300	SP25-350
Horsepower	200	250	300	350
*acfm @ 100 psig L	1038.9	1275.2	1385.1	1540.3
*acfm @ 125 psig	933.8	1133.3	1261.8	1380.2
*acfm @ 150 psig H	835.9	1021.4	1123.7	1252.9
*acfm @ 175 psig HH	-	917.2	1019.1	1115.8
SP25 Variable Speed				
Model	SP25-200 VFD	SP25-250 VFD	SP25-300 VFD	SP25-350 VFD
Horsepower	-	250	300	350
*acfm @ 100 psig L	-	1267.7	1391.3	1535.6
*acfm @ 125 psig	-	*1129.1	1264.6	1380.1
*acfm @ 150 psig H	-	*1029.6	*1118.8	1263.1
*acfm @ 175 psig HH	-	*914.5	*1021.2	*1118.2
Dimensions Inches L x W x H				
Base Open	120 x 70 x 81.8			
Base Enclosed	120 x 70 x 82.5			



CAGI Data Sheet

- TEFC Premium Efficient electric motor
- Wye-Delta starter
- Phase monitor
- Flexible vibration dampers
- Structural skid with no need for foundations
- PalExtra 44 fluid 8000h
- NEMA 4 (Fixed Speed)

Options

- SSRV
- Gauge electro-mechanical starters and controls



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